



Recombinant Escherichia coli Uncharacterized ABC transporter ATP-binding protein YcjV (ycjV)

Product Code	CSB-EP633429EGW-B
Abbreviation	ycjV
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q1RC47
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain UTI89 / UPEC)
Purity	>85% (SDS-PAGE)
Sequence	MAQLSLQHIQ KIYDNQVHV V KDFNLEIVDK EFIVFVGPSG CGKSTTLRMI AGLEEISGGD LLIDGKRMND VPAKARNIAM VFQNYALYPH MTVYDNMAFG LKMQKIAREV IDERVNWAAQ ILGLREYLKR KPGALSGGQR QRVALGRAIV REAGVFLMDE PLSNLDKLR VQMRAEISKL HQKLNTTMIY VTHDQTEAMT MATRIVIMKD GIVQQVGAPK TVYNQPANMF VAGFIGSPAM NFIRGTIDGD KFTVETLKL IPEEKLA VLK TQESLHKPIV MGIRPEDIHP DAQEENNISA KISVAELTGA EFMLYTTVGG HELVVRAGAL NDYHAGENIT IHFDMTKCHF FDAETEIAIC
Source	E.coli
Target Names	ycjV
Protein Names	Recommended name: Uncharacterized ABC transporter ATP-binding protein YcjV
Expression Region	1-360
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.